

Post-Election Audit Summary

November 6, 2018 General Election
Governor/Lieutenant Governor
Treasurer of State
Commissioner

Beginning on December 5, 2018, the Butler County Board of Elections conducted an audit of the November General Election, per Directive 2018-38 of the Ohio Secretary of State. Per the Secretary of State, the audit was conducted of the results for Governor and the Treasurer of State. The Butler County Board of Elections also selected the Commissioner race to be included in the audit.

The Board selected to use polling locations as the ‘unit to be audited,’ because in multi-precinct polling locations, voters may vote on any electronic voting unit. Therefore, individual voting units contained votes cast by voters in multiple precincts. A total of 137,858 votes were cast in Butler County in the November 2018 election. Each contest to be audited had a certified margin of greater than 1 percent (calculated as a percentage of the ballots cast on which the contest appeared). A spreadsheet was used to record the results of the audit, which must find an accuracy rate of 99.5 percent or greater. The Board randomly selected units to be audited until at least 5 percent of the votes cast or (6,893) were included in the ballots to be hand counted. A total of 5 polling locations were randomly drawn, containing 16 precincts, for a total of 7,236 ballots.

No discrepancies were found after hand counting those 7,236 ballots. The total cost to conduct the audit, including preparation and staff time, totaled \$467.50

The results of the audit by contest are outlined below.

Governor/Lieutenant Governor

	Official Results	Audit Results	Difference	Explanation
Richard Cordray/Betty Sutton	2,750	2,750	0	
Mike Dewine/Jon Husted	4,158	4,158	0	
Constance Gadell-New/Brett R. Joseph	80	80	0	
Travis M. Irvine/J. Todd Grayson	123	123	0	
Write-in Candidates	4	4	0	
Under-voted contest	121	38	0	
Total	7,236	7,236	Accuracy Rate	100%

Treasurer of State

	Official Results	Audit Results	Difference	Explanation
Rob Richardson	2,730	2,730	0	
Robert Sprague	4,314	4,314	0	
Under-voted contest	192	192	0	
Total	7,236	7,236	Accuracy Rate	100%

Commissioner

	Official Results	Audit Results	Difference	Explanation
Dora Derrico Bronston	2,616	2,616	0	
Cindy Carpenter	4,425	4,425	0	
Under-voted contest	195	195	0	
Total	7,236	7,236	Accuracy Rate	100%

